

<b>Form PTO-1449</b>		<b>U.S. Department of Commerce Patent and Trademark Office</b>		Atty. Docket No. <b>2271/61271-Y</b>		Serial No. <b>Not Yet Known</b>	
<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)				Applicants: <b>Shozo MURATA et al.</b>			
				Filing Date: <b>Herewith</b>		Group Art Unit:	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
		5 8 9 7 8 1 4	4-1997	Niemeyer			
		6 1 4 6 5 8 8	11-2000	Feist			
		6 1 7 1 5 2 7	1-2001	Warino			
		6 2 7 6 6 5 6	8-2001	Baresich			
		6 5 0 8 9 6 1	1-2003	Feist			
		6 5 3 3 9 6 8	3-2003	Feist			
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document Number	Date	Country	Class	Subclass	Translation Yes No
	JP	6 2 1 8 0 5 4 1	8-7-87	Japan			Abstract
	JP	6 3 7 1 3 2 5	3-8-88	Japan			Abstract
	JP	6 3 0 7 1 3 2 5	3-31-88	Japan			Abstract
	JP	0 1 2 4 6 3 9 1	10-2-89	Japan			
	JP	1 3 1 5 0 4 2	12-20-89	Japan			Abstract
	JP	0 3 0 3 0 1 3 4	2-8-91	Japan			
	JP	3 1 1 9 5 3 4	5-21-91	Japan			Abstract
	JP	3 2 9 5 0 4 1	12-26-91	Japan			Abstract
	JP	4 2 7 4 0 3 8	9-30-92	Japan			Abstract
	EP	5 1 8 2 1 3 A 2	12-16-92	EPO			
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER <i>R. Mulvaney</i>				DATE CONSIDERED <i>3-7-05</i>			
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<b>FOREIGN PATENT DOCUMENTS</b>																			
		Document Number						Date		Country		Class		Subclass		Translation			
																Yes	No		
		JP 5 1 9 8 0 1 1						8-6-93		Japan						Abstract			
		JP 5 2 0 0 7 5 7						8-10-93		Japan						Abstract			
		JP 0 5 2 9 8 7 5 2						11-12-93		Japan									
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		JP 1 1 0 0 7 6 6 3						1-12-99		Japan									
		WO 9 9 5 6 9 3 5						11-11-99		WIPO									
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>																			
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